JC03 Rec'd PCT/PTO 2.0 APR 2009

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER USP2958T-ZTCL

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/US2	002/031587	10/21/2002		
TITLE OF INVENTION Logic Analyzer Data Processing Method				
APPLICANT(S) FOR DO/EO/US Cheng, Chiu-Hao et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
l 4 ' —	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗶 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. The US has been elected (Article 31).				
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. is not required, as the applic	cation was filed in the United States Recei	ving Office (RO/US).	
6.	An English language translation of ta. is attached hereto.	the International Application as filed (35 l	J.S.C. 371(c)(2)).	
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated	by the International Bureau.		
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.	
	d. have not been made and v	will not be made.		
8. 🔲	An English language translation of th	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).	
9. 🗶	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	/ Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.	
13. 🗌	A preliminary amendment.			
14. 🔲	An Application Data Sheet under 37 (CFR 1.76.		
15. 🗌	A substitute specification.			
16. 🗌	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18. 🔲	A second copy of the published Interr	national Application under 35 U.S.C. 154(d	1)(4).	
19. 🔲	A second copy of the English language	ge translation of the international application	on under 35 U.S.C. 154(d)(4).	
20.	Other items or information:	•		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC13 Rec'd PCT/PTO 20 APR 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER JSP2059 т/us2002/031587 USP2958T-ZTCI The following fees have been submitted CALCULATIONS PTO USE ONLY Pacie national fee \$300 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ PCT Article 33(1)-(4) All other situations 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400 \$500 All other situations \$ TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round **up** to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). **CLAIMS NUMBER FILED** NUMBER EXTRA RATE \$ Total claims - 20 = x \$ 50 \$ Independent claims - 3 = \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ __ ____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. __502111 . A duplicate copy of this sheet is enclosed. a. L Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Raymond Y. CHAN 37,484
REGISTRATION NUMBER